



EXPRESS MAIL CERTIFICATION

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Date of Deposit: December 2, 2003

I hereby certify that this transmittal letter and the other papers and fees identified in this transmittal letter as being transmitted herewith are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop: RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Claire J. Saintfi-van Goodman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. LT/140
Examiner James Vu
Art Unit 2821

Mail Stop: RCE
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION

Sir:

This is a request for continued examination under 37 C.F.R. § 1.114, of pending prior Application No. 10/003,096, (Confirmation No. 5186), filed on December 6, 2001 of Stephen D. Roach for CIRCUITRY AND METHODS FOR IMPROVING THE PERFORMANCE OF A LIGHT EMITTING DIODE.

1. ☐ Please enter the Amendment Pursuant to 37 C.F.R. § 1.116 filed on _____ in Application No. _____, a copy of which is enclosed herewith.
2. ☐ Please consider the arguments in the Appeal Brief or Reply Brief filed on _____ in Application No. _____.
3. ☒ An Amendment/Reply is enclosed to the Final Office Action mailed June 20, 2003 in Application No. 10/003,096
4. ☐ Affidavit(s)/Declaration(s) is/are enclosed.
5. ☐ An Information Disclosure Statement is enclosed.
6. ☐ A suspension of action on the above-identified patent application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months.
7. ☒ A check in the amount of \$770.00 in payment of the fee under 37 C.F.R. § 1.17(e) is enclosed.
8. ☐ Please charge \$770.00 to Deposit Account No. 06-1075 in payment of the fee under 37 C.F.R. § 1.17(e). A duplicate copy of this Request is enclosed.
9. ☒ The Director is hereby authorized to charge payment of any additional

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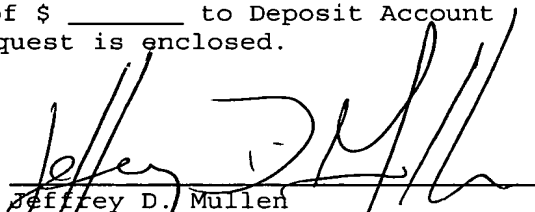
fees required under 37 C.F.R. § 1.17(e) in connection with this Request, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.

10. ☒ Please grant a ☐ one-month, ☐ two-month, ☒ three-month, ☐ four-month, extension of time under 37 C.F.R. § 1.136(a) to the Examiner's Action of June 20, 2003 in the above-identified patent application.
11. ☒ A check in the amount of \$950.00 in payment of the extension-of-time fee is enclosed.
12. ☒ Additional claim fees have been calculated as shown below:

FOR	CURRENT NUMBER		NUMBER FILED		NUMBER EXTRA		RATE		FEE
BASIC FEE									\$000.00
TOTAL CLAIMS	48	-	48 =		12	X	\$18 =		\$000.00
INDEPENDENT CLAIMS	9	-	5 =		4	X	\$86 =		\$344.00
[] MULTIPLE DEPENDENT CLAIMS						+	\$290 =		\$000.00
TOTAL									<u>\$344.00</u>

13. ☒ A check in the amount of \$344.00 in payment of the additional claim fees is transmitted herewith.
14. ☒ The Director is hereby authorized to charge payment of any additional extension-of-time fees required under 37 C.F.R. § 1.17, or any other additional fees in connection with this paper, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.
15. ☐ Please charge the extension-of-time fee of \$ _____ to Deposit Account No. 06-1075. A duplicate copy of this Request is enclosed.

December 2, 2003
(Date)


Jeffrey D. Mullen
Registration No. 52,056
☐ Attorney or agent of record
☒ Filed under § 1.34(a)

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PATENTS
LT/140

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steven D. Roach
Application No. : 10/003,096 Confirmation No.: 5186
Filed : December 6, 2001
Title : CIRCUITRY AND METHODS FOR IMPROVING THE
PERFORMANCE OF A LIGHT EMITTING ELEMENT
Group Art Unit : 2821
Examiner : James Vu

New York, New York 10020
December 2, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

Sir:

This is in reply to the Final Office Action mailed
June 20, 2003 for the above-identified patent application.

Pursuant to 37 C.F.R. § 1.136(a), applicant hereby
petitions for a three-month extension of time for response to
the Office Action. With this extension, the due date for
Reply to this Office Action is December 20, 2003.

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This Reply to Final Office Action is being filed with a Request for Continued Examination. Therefore, applicant hereby amends the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 14 of this paper.